# How to calculate and Enter Data for PO and CO Attainment



# <u>Sub Code - (Assignment/internal/external exam/practical internal/external)</u> Multiple Sheet as per Evaluation is conducted for that semester for particular subject

| S.No. | Name of student       | Marks<br>Obtained | Above<br>60% | Between<br>50-59% | Between<br>40-49% | Less<br>Than<br><40% |
|-------|-----------------------|-------------------|--------------|-------------------|-------------------|----------------------|
|       |                       | 15                | X            | Y                 | Z                 | Z1                   |
| 1     |                       |                   |              |                   |                   |                      |
| 2     |                       |                   |              |                   |                   |                      |
| 3     |                       |                   |              |                   |                   |                      |
| 4     |                       |                   |              |                   |                   |                      |
|       | Total no. of students |                   |              |                   |                   |                      |

Common CO attainment=(Xx3+Yx2+Zx1)/(Total Students)

Common CO attainment=3

# **Level of Attainment**

| X                     | Above 60%                     | Level 3      |
|-----------------------|-------------------------------|--------------|
| Υ                     | Between 50-59%                | Level 2      |
| Z                     | Between 40-49%                | Level 1      |
| Z1                    | Less Than <40%                | Not Attained |
| Common attains        | ment for CO2                  | 3            |
| Copy to Summary of Co | O Attainment C101 For Further | Calculation  |
|                       |                               |              |





3

# **Average CO Attainment**

# Overall attainment of CO's for the Food Production-I C101

|                     | Particular           | CO1    | CO2    | соз   | Overall CO<br>Attainment |
|---------------------|----------------------|--------|--------|-------|--------------------------|
|                     | Internal Examination | 2.5    | 2.5    | F -   | 2.5                      |
| Internal            | Assignment 1         | 3      | -      | -     | 3                        |
| attainment          | Assignment 2         | -      | 3      | -     | 3                        |
|                     | Practical Exam       | 3      | 3      | 3     | 3                        |
| External attainment | External Examination | 2.75   | 2.75   | 2.75  | 2.75                     |
| Averag              | e attainment of CO's | 2.8125 | 2.8125 | 2.875 | 2.85                     |

| Internal attainment        | 2.88 |
|----------------------------|------|
| <b>External attainment</b> | 2.75 |

Carry to CO Attainment Sheet For Further Calculation





# **Level of Attainment of Course Outcomes BScHS**

| Course<br>Code | Course Name                                  | Internal<br>attainment | 20% (Of<br>Internal<br>attainment) | External attainment | 80% (Of<br>External<br>attainment) | Total<br>Attainment |
|----------------|--|------------------------|------------------------------------|---------------------|------------------------------------|---------------------|
| HS 101         | Food Production - I (Theory)                 |                        | 0.00                               |                     | 0.00                               | 0.00                |
| HS 102         | Food and Beverage Service – I<br>(Theory)    |                        | 0.00                               |                     | 0.00                               | 0.00                |
| HS 103         | Housekeeping Operations - I (Theory)         |                        | 0.00                               |                     | 0.00                               | 0.00                |
| HS 104         | Front Office Operations - I (Theory)         |                        | 0.00                               |                     | 0.00                               | 0.00                |
| HS 105         | Food Production - I (Practical)              |                        | 0.00                               |                     | 0.00                               | 0.00                |
| HS 106         | Food and Beverage Service – I<br>(Practical) |                        | 0.00                               |                     | 0.00                               | 0.00                |
| HS 107         | Housekeeping Operations - I<br>(Practical)   |                        | 0.00                               |                     | 0.00                               | 0.00                |
| HS 108         | Front Office Operations - I (Practical)      |                        | 0.00                               |                     | 0.00                               | 0.00                |
| HS 109         | Development of Generic Skills                |                        | 0.00                               |                     | 0.00                               | 0.00                |





# PO Attainment C101

|     | ainment of CO<br>C101 |
|-----|-----------------------|
| CO1 | 2.8125                |
| CO2 | 2.8125                |
| соз | 2.875                 |

|                             | P01   | P62   | P03   | P04   | 205   | P06   | F07   | 1.013 | Pes   | 2010  |
|-----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| CO1                         | 2     | 1     | 0     | 1     | 2     | 2     | 1     | 1     | 0     | 0     |
| CO2                         | 3     | 1     | 2     | 2     | 0     | 2     | 0     | 1     | 1     | 0     |
| CO3                         | 1     | 0     | 0     | 1     | 2     | 0     | 2     | 0     | 0     | 1     |
| PO<br>Attainment<br>of C101 | 2.823 | 2.813 | 2.813 | 2.828 | 2.844 | 2.813 | 2.854 | 2.813 | 2.813 | 2.875 |

Imported Data from PO CO Mapping Sheet from respective Subject Code





# Level of Attainment of Program Outcomes (22-23)

| Course<br>Code | Course Name                                  | CO Attainment<br>Level | <b>,</b> e1                               | P02 | Pes | POA | P 0 5 | P06 | P07 | POS | Pos | PO10 | CARRIED DATA FROM PO ATTAINMENT SHEET OF RESPECTIVE SUBJECT |
|----------------|--|------------------------|---|-----|-----|-----|-------|-----|-----|-----|-----|------|---|
| HS 101         | Food Production – I<br>(Theory)              |                        |   |     |     |     |       |     |     |     |     |      |   |
| HS 102         | Food and Beverage<br>Service – I (Theory)    |                        | CARRIED DATA FROM                         |     |     |     |       |     |     |     |     |      |   |
| HS 103         | Housekeeping Operations - I (Theory)         | - Carrier and          | PO ATTAINMENT SHEET OF RESPECTIVE SUBJECT |     |     |     |       |     |     |     |     |      |   |
| HS 104         | Front Office Operations -<br>I (Theory)      |                        |   |     |     |     |       |     |     |     |     |      |   |
| HS 105         | Food Production – I<br>(Practical)           | ,                      |   |     |     |     |       |     |     |     |     |      |   |
| HS 106         | Food and Beverage<br>Service – I (Practical) |                        |   |     |     |     |       |     |     |     |     |      |   |
| HS 107         | Housekeeping Operations - I (Practical)      | ,                      |   |     |     |     |       |     |     |     |     | ,    |   |
| HS 108         | Front Office Operations -                    |                        |   |     |     |     |       |     |     |     |     |      |   |

